

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of

David M. GOLDENBERG et al.

Serial No. 10/672,278

Filed: September 29, 2003

For: CHIMERIC, HUMAN AND HUMANIZED ANTI-GRANULOCYTE ANTIBODIES
AND METHODS OF USE**REVOCATION OF POWER OF ATTORNEY
APPOINTMENT OF NEW AGENT
AND
CHANGE OF ADDRESS**Honorable Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The undersigned, who is the Assignee and/or authorized to act on behalf of the Assignee of the identified application, hereby revokes all previous Powers of Attorney and appoints the following attorneys with full power to prosecute the application, to make alterations and amendments therein, and to transact all business in the United States Patent Office therewith.

I hereby appoint the following registered practitioners, and all registered practitioners listed at customer number 26633:

Paul M. Booth, Ph.D., Reg. No. 40,244; Patricia D. Granados, Reg. No. 33,383; Robert M. Hansen, Reg. No. 43,656; John P. Isacson, Reg. No. 33,715; Ronald J. Kamis, Reg. No. 41,104; Johnny A. Kumar, Reg. No. 34,649; Marvin A. Motsenbocker, Reg. No. 36,614; and Colin G. Sandercock, Reg. No. 31,298

with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith. In addition, please direct all correspondence to the address at the following customer number:

26633

HELLER EHRMAN WHITE AND MCAULIFFE LLP
1666 K Street, NW
Suite #300
Washington, DC 20006
TEL 202.912.2000
FAX 202.912.2020

Respectfully submitted,
HELLER EHRMAN WHITE AND MCAULIFFE LLP

A handwritten signature in black ink, appearing to read 'P. Booth', is written over a horizontal line.

Paul M. Booth, Ph.D.
Reg. No. 40,244

1666 K Street, N.W.
Suite #300
Washington, D.C. 20006
Tel: (202) 912-2000
Fax: (202) 912-2020
Date: May 6, 2004



PTO/SB/06 (12-03)

Approved for use through 11/30/2005, OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby appoint:



Practitioners associated with the Customer Number:

26633

OR



Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):

Name	Registration Number

as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).

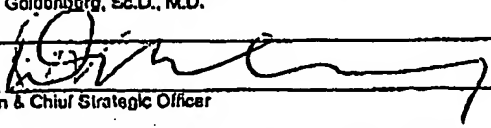
Assignee Name and Address:

IMMUNOMEDICS, INC
300 American Rd.
Morris Plains, NJ 07950

A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/06 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.

SIGNATURE of Assignee of Record

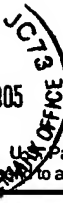
The individual whose signature and title is supplied below is authorized to act on behalf of the assignee

Name	David M. Golgonberg, Esq., M.D.	Date	4-24-04
Signature		Telephone	873.605.8200
Title	Chairman & Chief Strategic Officer		

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO in process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEB 09 2005



PTO/SB/98 (08-00)

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STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: IMMUNOMEDICS, INC.

Application No./Patent No.: 10/672,278

Filed/Issue Date: September 29, 2003

Entitled: Chimeric, Human and Humanized Anti-Granulocyte Antibodies and Methods of Use

IMMUNOMEDICS, INC.

a corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of an undivided part interest

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

2. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

3. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☒ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

May 20, 2004
Date

Paul M. Booth
Signature

Paul M. Booth
Typed or printed name

Agent of Record

Title

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

ASSIGNMENT AND AGREEMENT

WHEREAS, David M. Goldenberg of Mendham, New Jersey 07945, Hans J. Hansen of Picayune, Mississippi 39466, and Shui-on Leung of Shatin, NT, of of of of (hereinafter referred to singly and collectively as "ASSIGNOR") have invented a certain invention entitled **CHIMERIC, HUMAN AND HUMANIZED ANTI-GRANULOCYTE ANTIBODIES AND METHODS OF USE** (Atty. Dkt. No. 018733-1267) for which an application for United States Letters Patent was filed on September 29, 2003 as Application No. Unassigned; and

WHEREAS, Immunomedics, Inc., a corporation duly organized and existing under the laws of the State of Delaware, and having its principal place of business at 300 American Road, Morris Plains, New Jersey 07950 (hereinafter referred to as "ASSIGNEE") is desirous of acquiring the entire interest therein;

NOW THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto ASSIGNEE, its successors and assigns, the full and exclusive right, title, and interest in and to (a) the above-identified invention or inventions and all improvements and modifications thereof, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for the above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representatives or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper

title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY AUTHORIZES the law firm of **Foley & Lardner** to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of **Foley & Lardner** do not personally represent ASSIGNOR or ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

Executed this 13th day of October, 2003



David M. Goldenberg

State of New Jersey)
County of Morris) ss.

On this 13th day of October, 2003, before me, a notary public in and for said country, appeared David M. Goldenberg, who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, and he/she acknowledged that he/she signed, sealed, and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.


Notary Public

My Commission Expires:: 8/17/2004

(Seal)

PATRICIA MERWIN
Notary Public of New Jersey
My Commission Expires August 17, 2004

Executed this 16th day of October, 2003

Hans J. Hansen
Hans J. Hansen

State of New Jersey)
County of Morris) ss.

On this 16th day of October, 2003, before me, a notary public in and for said county, appeared Hans J. Hansen, who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, and he/she acknowledged that he/she signed, sealed, and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

PATRICIA MERWIN
Notary Public of New Jersey
My Commission Expires August 17, 2004
(Seal)

Patricia Merwin
Notary Public
My Commission Expires:: 8/17/2004

Executed this _____ day of _____, 20__.

State of _____)
County of _____) ss.

Shui-on Leung
Shui-on Leung

On this _____ day of _____, 20__, before me, a notary public in and for said county, appeared Shui-on Leung, who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, and he/she acknowledged that he/she signed, sealed, and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

(Seal)

Notary Public

My Commission Expires:: _____